

Vehicles slow on Interstate 80 during a winter rain storm in San Leandro, Alameda County.





Duty Officer		
EDO	Sarah Greenseid	
CSWC Watch Officer	Brian Smith (Day) Timothy Tribble (Night)	
FDO	Art Torrez	
LDO	John Sutton	
IDO	Kimberly Lorenz	
CDO	Roger Sigtermans	
SDO	Yvette LaDuke	
PIO	Brad Alexander	
TDO	Mike Beckstrand	
IT	Ralph Elder	
EQTP	Kevin Miller	
Tribal Liaison POC	Denise Shemenski	
Access and Functional Needs POC	Vance Taylor	

National Terrorism Advisory System



Note: Report updates are in blue



SITUATION SUMMARY

Cal OES Activation Status				
State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC	
Level 1	Level 1	Level 1	Level 1	

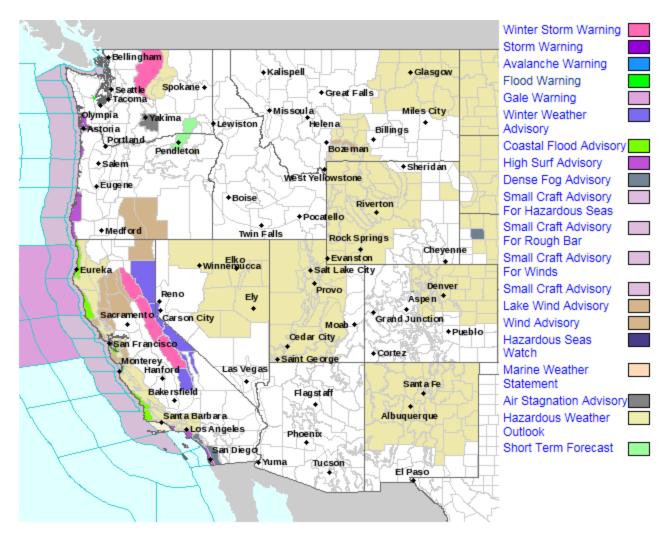
Cal EOC Incident - 2014 Drought

SOC / Inland REOC remains activated in support of 2014 Drought

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

WEATHER



Last map update: Jan, 22nd 2016 at 10:57:19 am MST



REGIONAL WINTER WEATHER SUMMARY

COASTAL REGION

North Coast

- Minor small stream or urban flooding due to rainfall rates over 1 inch per hour at times, continuing through Saturday
- · Coastal flooding of low areas along the Mendocino Coast
- Snow levels will descend to between 4000 and 4500 feet by Saturday morning.
- Gusty south winds expected this evening for North Coast interior gusts up to 50 mph are possible.

Lake County

· Low potential for Flash flooding and/or rock/debris flows.

SF/Monterey Bay Areas

- Reduced forecast rainfall amounts for today with most inland locations only picking up a few tenths to around one-half inch.
- Coastal ranges, Santa Cruz mountains southward, could receive 0.50 to 1.50 inches of precipitation
- Coastal flooding of low areas along shores early Friday through Friday evening due to large wave run up, king tides, and rainfall runoff
- Increased chances of debris flows or landslides in areas of steep terrain, particularly in the mountains of the North Bay, Santa Cruz mountains, Santa Lucia mountains
- Wind gusts of 45 to 50 mph possible in higher terrain



REGIONAL WINTER WEATHER SUMMARY

INLAND REGION

Shasta Valley and Northeastern California to Warner Mountains

- Rain totals: up to 2 inches and locally up to 3 inches.
- Southeast winds, 35-45 mph with gusts to 60mph for Weed and Lake Shastina. Property damage possible.

Eastern Sierras/Tahoe Basin

- Snow levels expected to remain above 6000 feet today; 3 to 6 inches today except up to a foot above 7000 feet.
- · Precipitation rates to increase significantly tonight as combined system pushes across Northern California.
- The second piece of the system, Friday night into Saturday, snow levels will fall to 4500-5000 feet by Saturday morning.
- Strongest winds anticipated early Friday morning through the afternoon; gusting 30 to 50 mph.
- Gusty winds and snow levels down to 5000 feet will likely cause travel delays and chain controls late tonight and Saturday.

Sacramento and San Joaquin Valleys

- A storm system is approaching the area Today and can be expected to be as wet or wetter than Tuesday's storm.
- San Joaquin Valley rain will range from .25 inch to 1 inch.
- Foothill rain totals: up to 2 inches and locally up to 4 inches.

REGIONAL WINTER WEATHER SUMMARY

SOUTHERN REGION

Central/South Coast

- · Large surf occurring causing beach erosion and coastal flooding of low-lying coastal areas
- · Heavy rain at times across San Luis Obispo County ponding of water on area roadways and local flooding of low lying areas possible

Southern California Interior

• Interior mountains to see 1 to 3 inches of snow Saturday into Saturday night above 6500 feet.

Southern Sierras

- Snow levels dropping from 7500 feet Friday to 5500 feet Saturday afternoon. Most significant accumulations expected above 6500 feet.
- · Heaviest snowfall occurring tonight and Saturday morning; Snow accumulations to reach 10 to 20 inches

SIGNIFICANT WATCHES AND WARNINGS

COASTAL REGION

No current watches or warnings.

INLAND REGION

- Winter Storm Warning in effect from 01/22/16 at 1000 hours to 01/23/16 1600 hours for portions of Fresno, Madera, Mariposa, Tuolumne Counties
- Winter Storm Warning in effect from 01/22/16 at 2200 hours to 01/23/16 1600 hours for portions of Butte, Lassen, Plumas, Shasta, Tehama, Alpine, Amador, Calaveras, El Dorado, Nevada, Placer, Sierra, Yuba

SOUTHERN REGION

· No current watches or warnings.



RIVER FORECASTS

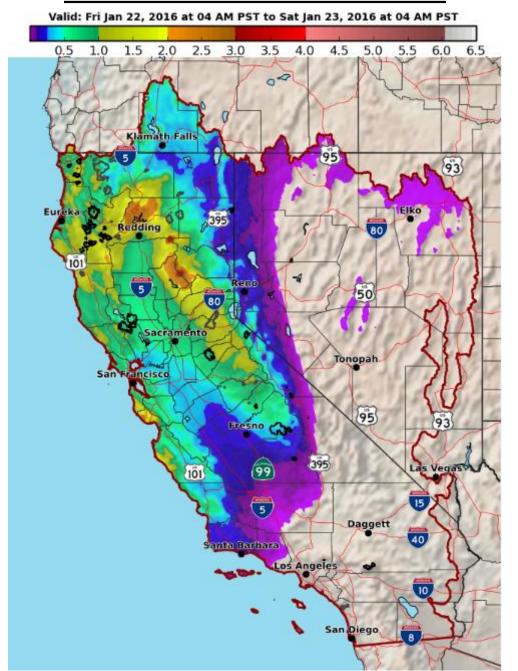
As of 0945 hours on 01/22/16:

INLAND REGION

• Sacramento River at Tisdale Weir is currently above monitor stage (Sutter County)

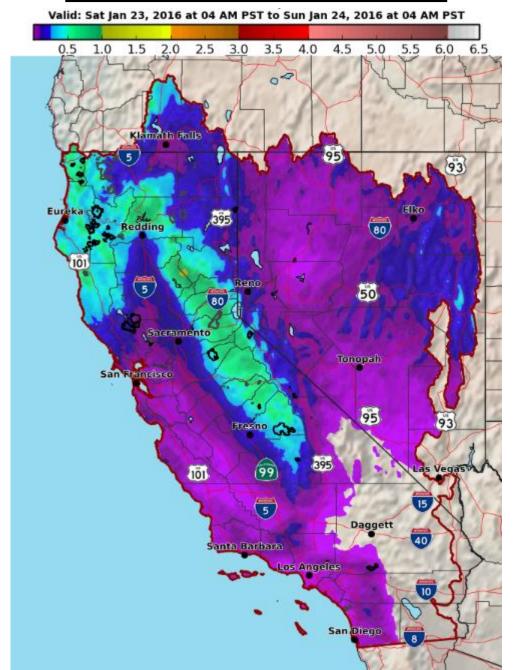


24 HOUR PRECIPITATION FORECAST



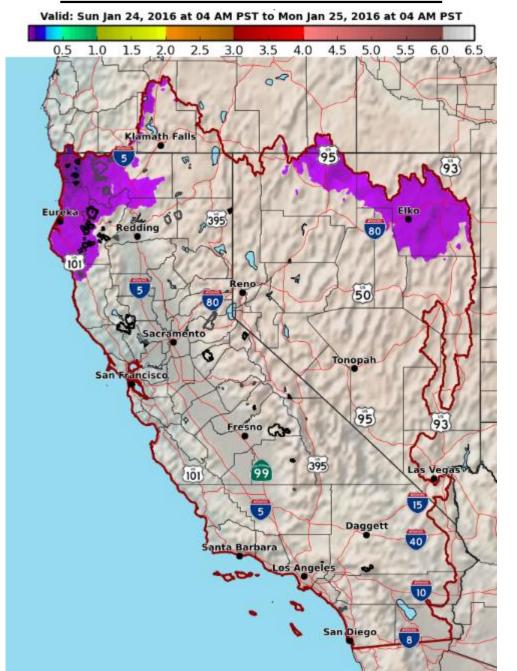


24 HOUR PRECIPITATION FORECAST





24 HOUR PRECIPITATION FORECAST





FIRE ACTIVITY

<u>Preparedness Levels</u> National Preparedness Level 1

Northern California

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings

http://www.wrh.noaa.gov/firewx/main.php

NWS California River Forecast Center:

http://www.cnrfc.noaa.gov/



CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take
 place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC and will be held once per month.



CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 63 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 29 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.